

DIAGONAL Another name for a thrombocyte.

- 1 Bile _____ are by-products of red blood cell breakdown.
- 2 During this process fibrinogen is converted to fibrin.
- 3 This machine filters the blood if the kidneys are damaged.
- 4 These antigens are attacked by the two kinds of white blood cell.
- 5 This body system is responsible for making red blood cells.
- 6 The kind of cytoplasm in a phagocyte.
- 7 The element that must be filtered out of the blood by the kidneys.
- 8 Another name for the white blood cell is a _____ E.

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DIAGONAL The artery which carries blood to the head from the heart.

- 1 Heart muscle.
- 2 The part of the lymphatic system found in the villi of the small intestine.
- 3 A chemical produced in the glands and transported by the blood.
- 4 The process by which water is reabsorbed by the capillaries from the nephrons of the kidneys.
- 5 The vein leading from the liver.
- 6 Veins and arteries have _____ properties, which allow them to stretch as blood surges through them.
- 7 The state of the ventricle muscle when the heart is in the diastole phase of its beat.



DIAGONAL Mineral _____ are carried in the plant's transpiration stream.

- 1 Less water is lost by plants when air is _____.
- 2 Part of a vein or lymph vessel which stops backflow of fluid.
- 3 This has the same rate as the heart-beat.
- 4 There are two types of this blood cell.
- 5 Amino _____ are one of the products of food digestion carried in the bloodstream.

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